ENRON OIL & GAS COMPANY

P.O. Box 250 Big Piney, WY 83113

January 22, 1998

DIV. OF CIL, GAS & M. ... 16

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT #549-19F SE/SW, SEC. 19, T9S, R23E, SLB & M UINTAH COUNTY, UTAH LEASE NO. U-337 FEDERAL LAND-BLM

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone # (801) 789-4120
Fax # (801) 789-1420

Sincerely,

Ed Trotter

Agent'

Enron Oil & Gas Company

Attachments

/EHT/dmt

SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

UNITED STATES DEPARTMENT OF THE INTERIOR

	DEPARTMENT	OF THE I	NTER	RIOR		5. LEASE DESIGNATION AND SERIAL NO.
	BUREAU OF	LAND MANAG	EMEN	IT		บ-337
APPLI	CATION FOR PE	RMIT TO D	RIL	OR DEEPEN		6. IF INDIAN, ALLOTTER OR TRIBE NAME
la. TYPE OF WORK	53			•		N/A 7. UNIT AGREEMENT NAME
		DEEPEN [J	-		CHAPITA WELLS UNIT
b. TYPE OF WELL					TIPLE	8. FARM OR LEASE NAME, WELL NO.
NELL WILL WILL WILL WILL WILL WILL WILL W	ELL K OTHER		24	NE L ZONE		CHAPITA WELLS UNIT
ENRON OIL &	GAS COMPANY					9. AM WELL NO.
· ADDRESS AND TELEPHONE NO.		- 04050				CWU #549-19F
	L5, VERNAL, U					10. FIELD AND POOL, OR WILDCAT
At surince	eport location clearly and		h any 8	state requirements.*)		CWU/WASATCH
434' F	FSL & 1865' FV	VL SE	N)			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zon	e 669					SEC. 19, T9S, R23E
	AND DIRECTION FROM NEAR	EST TOWN OR TOS	M.k		1115	COUNTY OR PARISH 13. STATE
19.7 MILES S	SOUTHEAST OF (OURAY, UT	AΗ			UINTAH UTAH
15. DISTANCE FROM PROPULOCATION TO NEAREST	SED*			O. OF ACRES IN LEASE		OF ACRES ASSIGNED THIS WELL
PROPERTY OR LEASE L	INE, FT. 434	!	23	44.08		40
18. DISTANCE FROM PROP TO NEAREST WELL, D	OSED LOCATION*		ľ	ROPOSED DEPTH		ARY OR CABLE TOOLS
OR APPLIED FOR, ON TH	IS LEASE, FT.		73	300'	ROT	TARY
21. ELEVATIONS (Show who						FEBRUARY 1998
5088' GRADEI	GROUND					FEBRUART 1990
· · · · · · · · · · · · · · · · · · ·		PROPOSED CASI	ING AN	D CEMENTING PROG	RAM	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER F	TOOT	SETTING DEPTH	_ _{1.00} _1	QUANTITY OF CEMENT 50 SX CLASS "G" + 29
11"	8 5/8"	24#		200-220		
12 1/4"	9 5/8"	32.30#			CaCl ₂	$2 + \frac{1}{4} \#/SX CELLOFLAKE$ O POZMIX + 2% GEL + 1
7 7/8"	4 1/2"	10.50#		7300'		TO 400' ABOVE ALL ZO
	NAME FOR	0.041	rini	ENTIAL		NTEREST (+10% EXCESS)
SEE ATTACHME	INTS FUR:	1.11N	יטוז	CMIIHE	LIGHT	T CEMENT (11PPG_) +
8 POINT PLAN	I	00	•			TO 200' ABOVE OIL SHA
BOP SCHEMATI					_	RESH WATER INTERVALS
SURFACE USE	AND OPERATING	3 PLAN			(+ 59	% EXCESS).
LOCATION PLA					,	
LOCATION LAY	OUT			ENDON OTT	c CAC	COMPANY WILL BE THE
TOPOGRAPHIC	MAPS "A", "B [PELINEMAP	", AND "C "D"	•	DESTGNATE	D OPER	ATOR OF THE SUBJECT
FACILITY DIA		D				ONWIDE BOND #8130760
FACIBILI DIF	10K2H1			PICANE	10000	St 7
pc: UTAH Di	IVISION OF OI	L, GAS, A	ND N	IINING //		63 9976.2 1130 91 496
				115(1)	_	[
				!!!\\!	JAN 30	1998
IN ADOVE SPACE DESCRI	RE PROPOSED PROGRAM: 1	nroposal is to decor	ı give da	ta on present productive z	one-and propos	sed new productive zone. If proposal is to drill o
deepen directionally, give per	tinent data on subsurface location	ons and measured and	true vert	ical depins. Give ploweut p	revenuer program	m, n auy.
24.	X .			i i		1-71-1900
SIGNED Zell	John	т	ITI.E A	SENT		DATE
	eral or State office use)					
	/	1.0				
	3-047-330			APPROVAL DATE		1
		oplicant holds legal or	equitable	title to those rights in the su	bject lease which	n would entitle the applicant to conduct operations the
CONDITIONS OF APPROV	AL, IF ANY:					
	DD K		A	Issociate D	irector	2/2/20
11	- A. Jak	nits.		114/7	DOGM	DATE 2/19/98

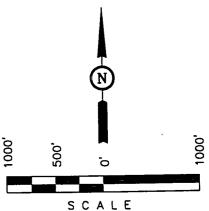
T9S, R23E, S.L.B.&M. R | R 22 | 23 E | E S89'52'W - 40.04 (G.L.O.) N89'53'W - 39.29 (G.L.O.) 1977 Brass Cap. Pile (Basis of Bearings) of Stones, Steel Post LOT 1 (Measured) O. 2628.06 **C.7.** (G.L.O.) ı LOT 2 NORTH 80.16 1977 Bross Cap, Pile N0012'W of Stones (Meas. LOT 3 2649.83 3,8£,90.005 LOT 4 CWU #549-19F Elev. Ungraded Ground = 5089' 1865 Brass Cap Brass Cap Brass Cap \$89.53'00"W - 2606.58' (Meas.) S89'51'36"W - 2643.19" (Meas.) LEGEND: = 90° SYMBOL PROPOSED WELL HEAD. = SECTION CORNERS LOCATED.

ENRON OIL & GAS CO.

Well location, CWU #549-19F, located as shown in the SE 1/4 SW 1/4 of Section 19, T9S, R23E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK LOCATED IN THE NW 1/4 OF SECTION 24, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5012 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS THENHED FROM FIELD NOTES OF ACTUAL SURVEYS MADE OF ME DE MAYER OF SUPERVISION AND THAT THE SAME ARE TROE AND CORRECT OF MY KNOWLEDGE AND BELIEF

REGISTRATION NO. KANS

UINTAH ENGINEERING & LANGUA WEREYING 85 SOUTH 200 EAST - VERNAL UTAH 84078 (801) 789-1017

1" = 1000'	DATE SURVEYED: DATE DRAWN: 11-13-97 REFERENCES G.L.O. PLAT		
D.A. K.H. D.COX			
MEATHER COOL	FILE ENRON OIL &	GAS CO.	

EIGHT POINT PLAN

CHAPITA WELLS UNIT #549-19F SE/SW, SEC. 19, T9S R23E, SLB & M UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

FORMATION		DEPT	H TYPE ZOI	NES]	MAXIMUM PRESSURE
Green River		1849			
Oil Shale "H" Marker		1849 3224			
"J" Marker Base "M" Marker		3864			
		4294			
Wasatch		4644			
Peters Point		4644	GAS		2000
Chapita Wells		5174	GAS		2000
Buck Canyon		5734	GAS		2000
Island		6294			
EST. TD	7300'		Anticipated BHP	3200 PSI	

3. PRESSURE CONTROL EQUIPMENT:

BOP Schematic Diagram attached.

4. CASING PROGRAM:

CASING PROGRAM:		MINIMUM	SAFETY FA	CTOR
HOLE SIZE INTERVAL LENGTH SIZE WEIGHT	GRADE THREAD	COLLAPSI	E BURST TEN	ISILE
11" 0' - 220' 200'-220' 8 5/8 24#	J-55 ST&C	1370 PSI	2950 PSI	263,000#
or				
12 1/4 0' - 220' 200'-220' 9 5/8 32.3#	H-40 ST&C	1370 PSI	2270 PSI	254,000#
7 7/8 0' - 7300' 7300' 4 1/2 10.5 #	J-55 ST&C	4010 PSI	4790 PSI	146,000#

All casing will be new or inspected.

5. MUD PROGRAM

INTERVAL	MUD TYPE
0' - 220'	Air
240' - 4000'	Air/Mist & Aerated Water
4000' - TD	Air/3% KCL water or KCL substitute
TD	Gel/polyacrylamide polymer w/5-10% LCM

Lost circulation probable from 1500' to 3000' +/-.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

EIGHT POINT PLAN

CHAPITA WELLS UNIT #549-19F SE/SW, SEC. 19, T9S R23E, SLB & M UINTAH COUNTY, UTAH

VARIANCE REQUESTS: 6.

- Enron requests a variance to regulations requiring a straight run blooie line (Where possible, a A. straight run blooie line will be used). .
- Enron requests a variance to regulations requiring an automatic ignitor or continuous pilot light B. on the blooie line. (Not required on aerated water system).
- Enron requests a variance to regulations requiring the blooie line to be 100' in length. To C. reduce location excavation, the blooie line will be 75' in length.

EVALUATION PROGRAM: 7.

Logs:

AIT/GR/SP/CAL/ML

LDC/CNL/GR

From base of surface casing to TD.

TD to above all zones of interest.

Cores:

None Programmed

DST':

None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole

Sonic/Neutron/GR will be run in lieu of open hole logs.

ABNORMAL CONDITIONS: 8.

None anticipated.

STANDARD REQUIRED EQUIPMENT: 9.

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances (as defined in 40 CFR 355), in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

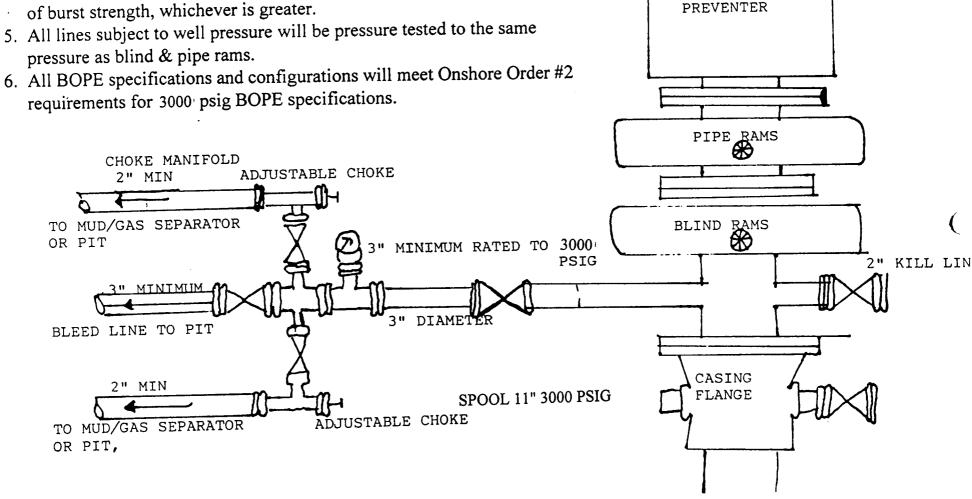
(Attachment: BOP Schematic Diagram)

3000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

TESTING PROCEDURE:

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.
- pressure as blind & pipe rams.
- requirements for 3000 psig BOPE specifications.



ROTATING

HEAD

ANNULAR

FLOW LINE

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Enron Oil & Gas Company</u>
Well Name & Number: <u>Chapita Wells Unit #549-19F</u>

Lease Number: <u>U-337</u>

Location: 434' FSL & 1865' FWL, SE/SW, Sec. 19, T9S, R23E, SLB & M

Surface Ownership: Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice

- at least twenty-four (24) hours prior to spudding the

well.

Casing String and

Cementing

- twenty-four (24) hours prior to running casing and

cementing all casing strings.

1

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running casing and

tests.

First Production

Notice

- within five (5) business days after new well begins or production resumes after well has been off

production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice To Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 19.7 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 300 feet in length. See attached TOPO Map "B"
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade on access road will be 8%
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges or major cuts & fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards or fences will be required or encountered.

New or reconstructed roads will be centerline - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of- Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells None.
- D. Disposal wells None.
- E. Drilling wells None.
- F. Producing wells 6*
- G. Shut in wells 1*
- H. Injection wells None(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, combination separatordehy unit with meter run, 300 Bbl vertical or 200 Bbl low profile condensate tank, and attaching piping. See attached facility diagram.
- 3. Oil gathering lines None

- 4. Gas gathering lines- A 3" nominal gathering line will be buried from dehy to the edge of location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" nominal steel above ground natural gas pipeline will be laid approximately 13' from proposed location to a point in the SE/SW of Section 19, T9S, R23E, where it will tie into Questar Pipeline Co's existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of-Way grant will not be required.
- 3. Proposed pipeline will be a 3" nominal steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

 If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the Southwest side of the location.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW Sec. 35, T9S, R22E Uintah County, Utah (State water right #49-1501).
- B. Water will be hauled by an approved Enron Oil & Gas Co. contractor.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on drilling rig to avoid leakage of oil to pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in reserve pit or be removed and disposed of at an authorized disposal site.

 Introduction of well bore hydrocarbons to reserve pit will be avoided by flaring them off in flare pit at time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall not be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No.7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELL SITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills & cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation parking areas, and access road.
- D. The approved seed mixture for this location is:
 - 4 pounds 4 Wing Salt Bush per acre
 - 3 pounds Shad Scale per acre
 - 3 pounds Needle and Thread Grass per acre
 - 2 pounds Western Wheat Grass per acre.

The reserve pit will be located on the Northeast side of the location. The flare pit will be located downwind of the prevailing wind

direction on the Northeast side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil North of Corner #4.

The stockpiled location topsoil will be stored in a windrow from Corner #1, around Corner #2 to Corner #3 and seeded with the approved seed mixture for this location. Upon completion of construction, the stockpiled topsoil from the location will be seeded and then walked down with a Dozer.

Access to the well pad will be from the Southwest.

X A Diversion ditch shall be constructed on the Northeast side of the location
below the cut slope, draining to the Southeast.
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
X Corners No. 2, 4, & 6 will be rounded off to minimize excavation.

FENCING REQUIREMENTS

All pits will be fenced according to the following minimum standards:

- A. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.

7

E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up. Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled topsoil will then be spread over the pit area and seeded with the prescribed seed mixture for this location.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: Federal
Location: Federal

12. OTHER INFORMATION

A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

Additional Surface Stipulations
N/A_No construction or drilling activities shall be conducted between
andbecause of
N/A No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
N/A No construction or exploration activities are permitted within 1.5
mile radius of sage grouse strutting grounds from April 1 to June 30.
N/A There shall be no surface disturbance within 600 feet of live water
(includes stock tanks, springs, and guzzlers).
N/A_No cottonwood trees will be removed or damaged.
N/A_Pond will be constructed according to BLM specifications
approximately 400 ft. north of the location, as flagged on onsite.

LESSEE'S OR OPERATOR'S REPRESENTATIVES AND CERTIFICATION

OPER	PERMITTING	
Enron Oil & Gas Company	Enron Oil & Gas Company	Ed Trotter
P.O. Box 250	P.O. Box 1815	P.O. Box 1910
Big Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078
Jim Schaefer	George McBride	Telephone (801) 789-4120
Telephone (307) 276-3331	Telephone (801) 789-0790	Fax # (801) 789-1420

All lease/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Enron Oil & Gas Company and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

-21-1998

Date

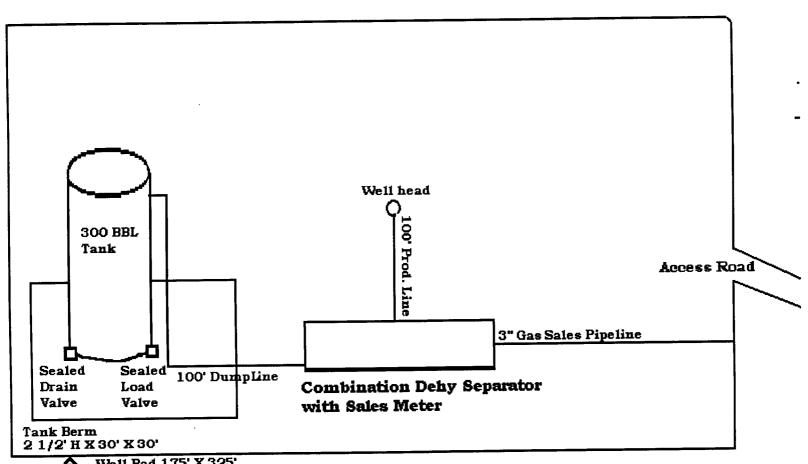
Ed Trotter-Agent-

Enron Oil & Gas Company

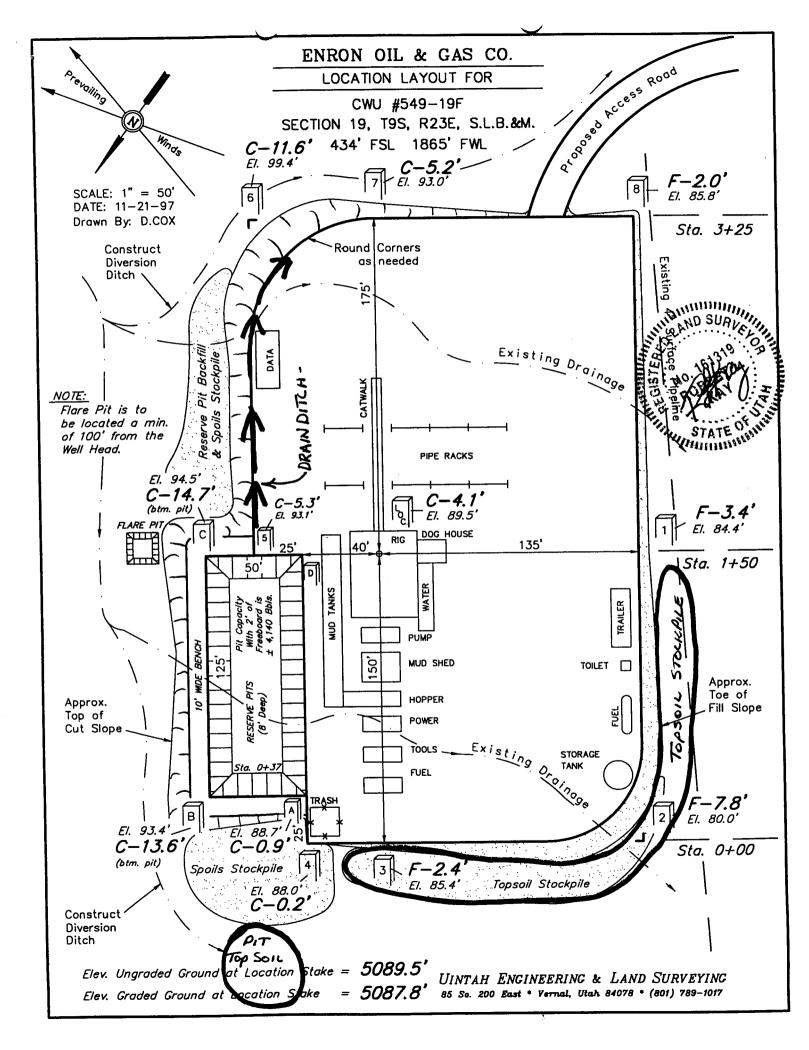
SITE FACILITY DIAGRAM CHAPITA WELLS UNIT #549-19F SEC. 19, T9S, R23E, SE/4 SW/4 UINTAH COUNTY, UTAH STATE LEASE LEASE NO. U-337

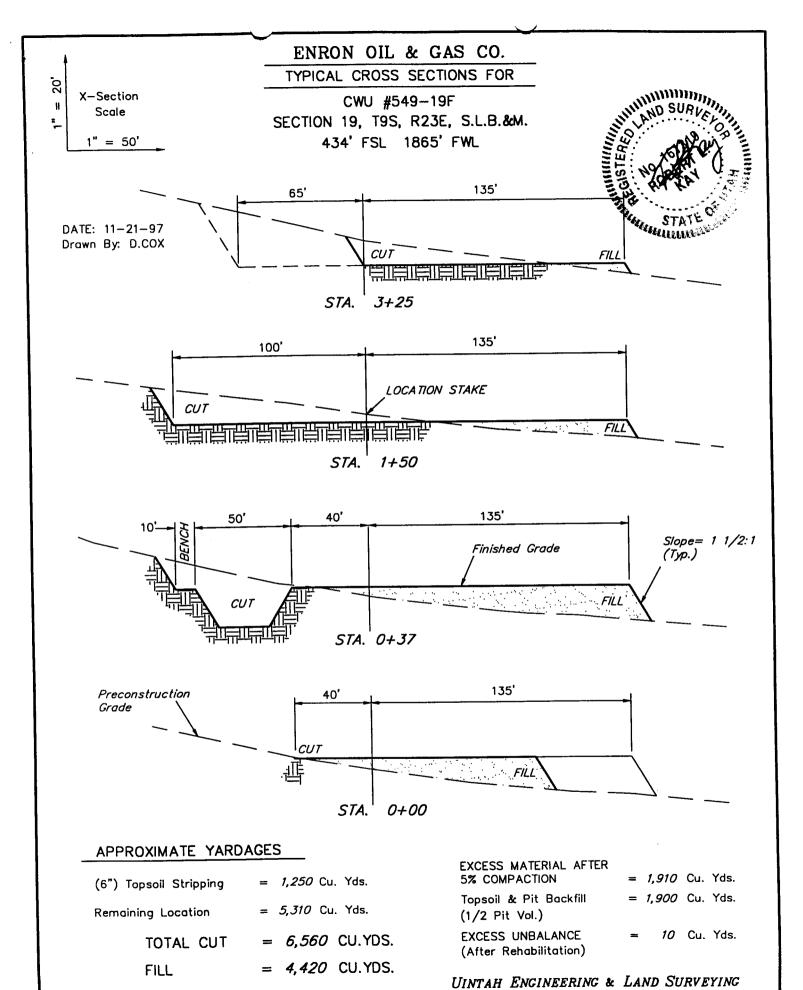


(Site Security Plan is on file at Enron's Vernal Office)

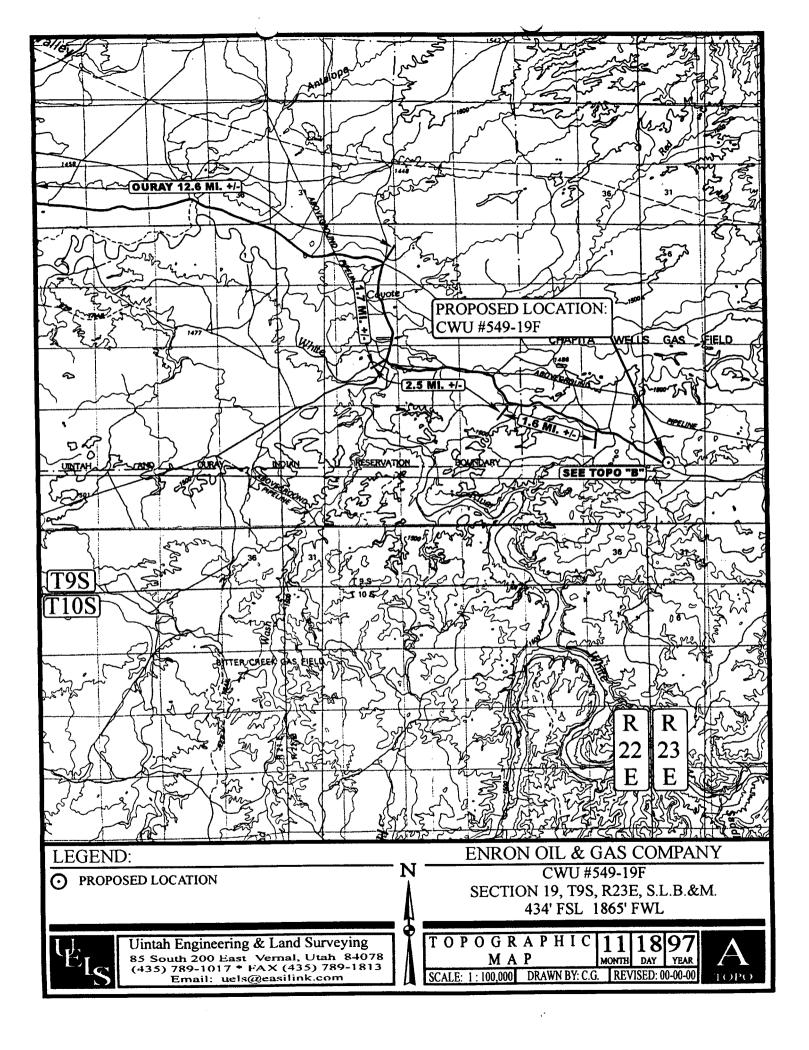


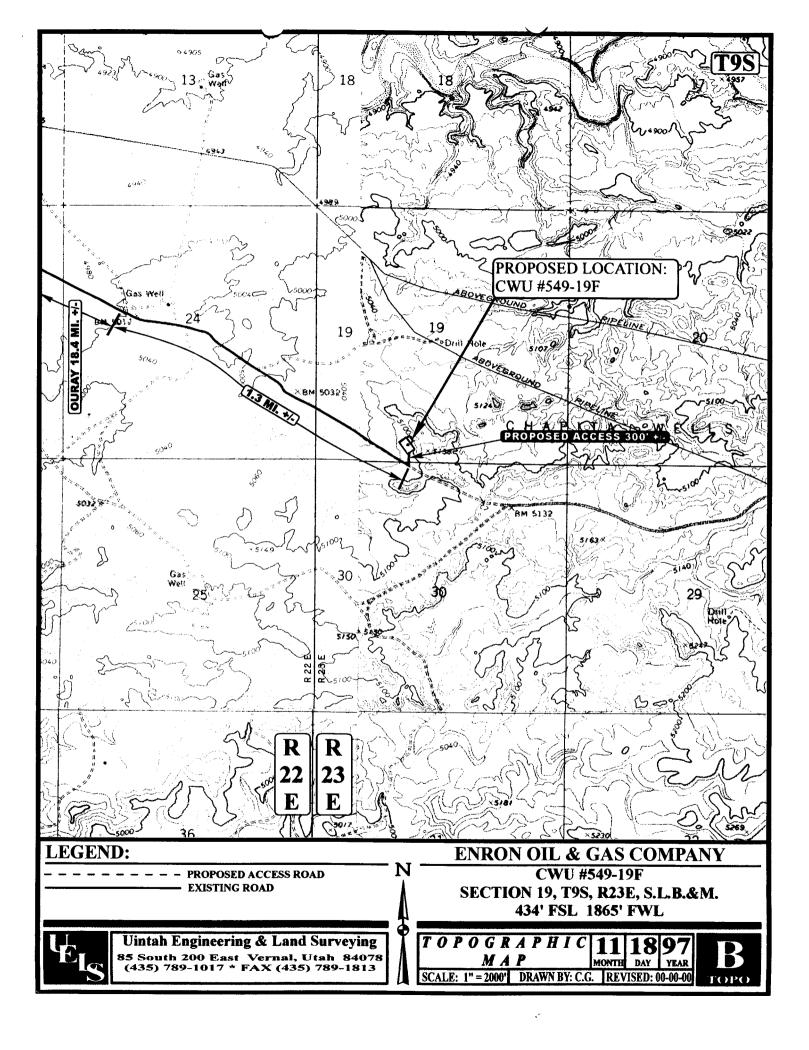
Well Pad 175' X 325'

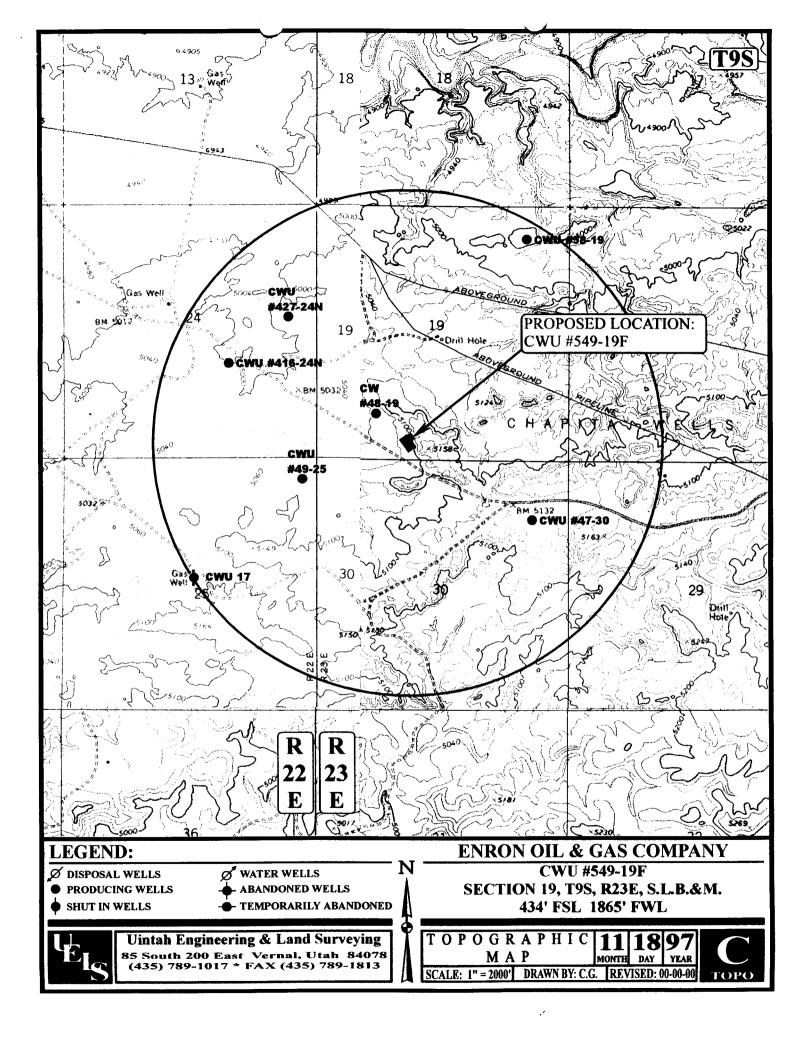


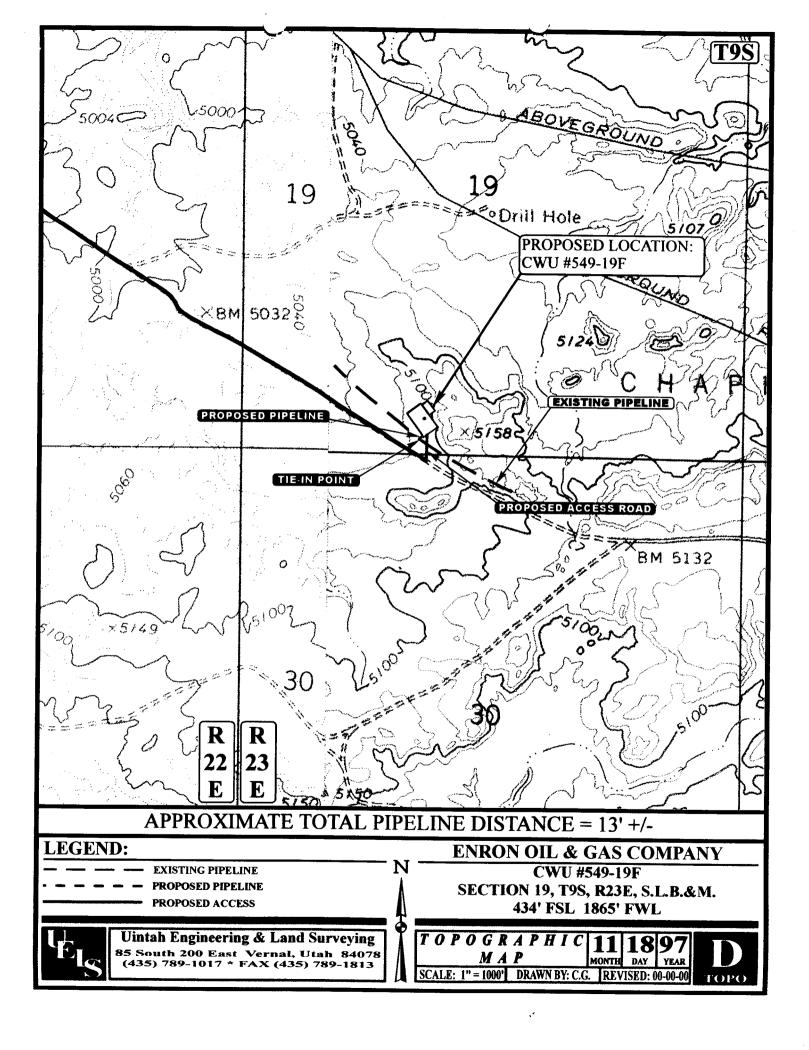


85 So. 200 East * Vernal, Utah 84078 * (801) 789-1017









WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 01/30/98	API NO. ASSIGNED: 43-047-33068
WELL NAME: CWU #549-19F OPERATOR: ENRON OIL & GAS (N040	1)
PROPOSED LOCATION: SESW 19 - T09S - R23E SURFACE: 0434-FSL-1865-FWL BOTTOM: 0434-FSL-1865-FWL UINTAH COUNTY NATURAL BUTTES FIELD (630) LEASE TYPE: FED LEASE NUMBER: U - 337 PROPOSED PRODUCING FORMATION: WSTC	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
Plat Plat Bond: Federal [State [Fee [] (Number 8/301603) Potash (Y/N) Potash (Y/N) Water permit (Number 49-/50/) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: <u>r HAPITA WELL</u> R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no: Date:
COMMENTS: Conf. Status reg.	

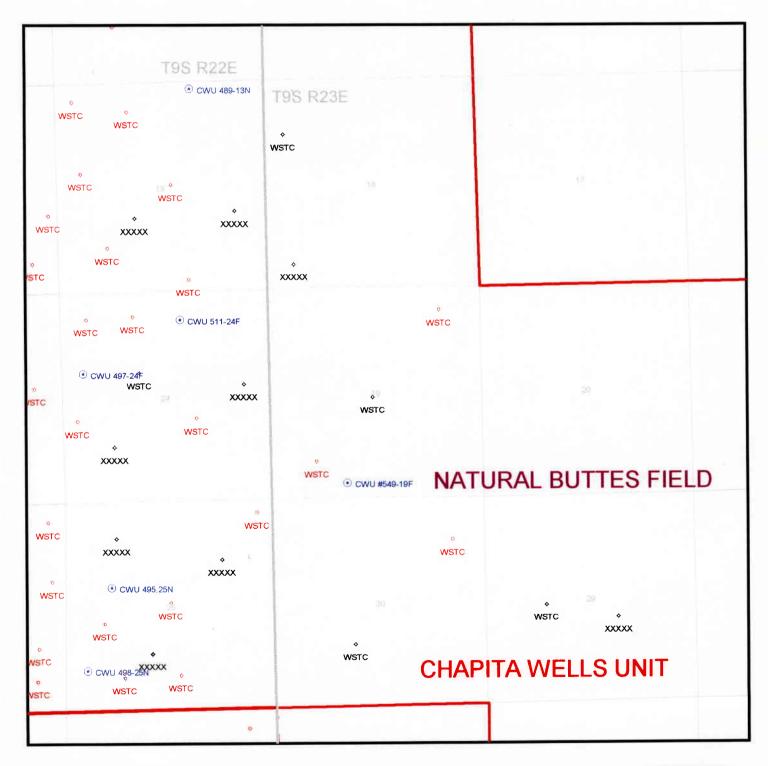


OPERATOR: ENRON OIL & GAS (N0401)

FIELD: NATURAL BUTTES (630)

SEC. 19, TWP 9S, RNG 23E

COUNTY: UINTAH UAC: R649-2-3 CHAPITA WELLS



Michael O. Leavitt Governor **Ted Stewart Executive Director** Lowell P. Braxton Division Director 801-538-7223 (TDD)

PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

February 19, 1998

Enron Oil & Gas Company P.O. Box 1815 Vernal, Utah 84078

CWU 549-19F Well, 434' FSL, 1865' FWL, SE SW, Sec. 19, T. 9 S., R. 23 E., Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code * Ann. 40-6-1 et seg., Utah Administrative Code R649-3-1 et seg., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-047-33068.

Associate Director

lwp

Enclosures

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator: _		Enro	n Oil 8	Gas C	ompany		···········
Well Name &	Number: _	CWU !	549-19I	7			
API Number:		43-0	47-3306	58			
Lease:		U-33	7				
Location:	SE SW	Sec.	19	т.	9 S.	R.	23 E.

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza (801)538-5334.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

UNITED STATES

(Other instructions on reverse side)

	DEPARTMENT	OF THE IN	ITERI	IOR		5. LEASE DESIGNATION	AND SERIAL NO.
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1a. TYPE OF WORK	L K	DEEPEN []			7. UNIT AGREEMENT CHAPITA WEL	
b. TYPE OF WELL				CLE MULTIPLE		8. FARM OR LEASE NAME, V	
OIL GAI	LL K OTHER		zol		<u> </u>	CHAPITA WEL	
2. NAME OF OPERATOR							
ENRON OIL &	GAS COMPANY					CWU #549-19	
P.O. BOX 181	5, VERNAL, UT	r 84078				10. FIELD AND POOL, CWU/WASATCH	
4. LOCATION OF WELL (Re			h any St	tate requirements.*)		11. EEC., T., R., M., O	
At surface 434' F	SL & 1865' FW	VL SE/SW				AND SURVEY OR	AREA
At proposed prod. sone	•			JAN 2 3 19	98	SEC. 19, 7	
14. DISTANCE IN MILES A	ND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFICE			1	UTAH
19.7 MILES S	OUTHEAST OF (OURAY, UT	AH			UINTAH	PIAII
15. DISTANCE PROM PROPU	SED*		16. NO	OF ACRES IN LEASE	17. NO.	OF ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE L	INE. PT. 4.34	•	23	44.08		40	
(Also to nearest drig 18. DISTANCE FROM PROP	ORED LOCATION®			OPOSED DEPTH	1	ARY OR CABLE TOOLS	
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21. ELEVATIONS (Show who			<u> </u>			1	
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23.		PROPOSED CAS	ING AN	D CEMENTING PROGRA	M	QUANTITY OF CE	- '
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER	POOT	SETTING DEPTH	100-	150 SX CLAS	5 "G" + 2%
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R 12 1/4"	9 5/8"	32.30#				$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
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SEE ATTACHM	21,12	1, 0 18	ווו	Ligitine	LIGH	TO 200' ABO	VE OIL SHA
8 POINT PLAN	ง	•			PCW	RESH WATER	TNTERVALS
BOP SCHEMAT					OR F	% EXCESS).	
SUPPACE USE	AND OPERATIN	G PLAN			(+ 5	76 EXCEDO	
LOCATION PL							
LOCATION LA						- company Mi	नमण यव रा
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IN ABOVE SPACE DESCR	IBE PROPOSED PROGRAM: ftinent data on subsurface local	It proposal is to deep tions and measured ar	en, give u id true ver	tical depths. Give blowout pre	venter progr	ram, if any.	NINC -
24.	\ \			Γ	IV OF	OIL, GAS & M	
	∴		А	GENT		DATE	-21-1998
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(This space for Fe	deral or State office use)				CON	TO OPERATO	RIS COPY
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PERMIT NO.	JIIOM OF ALL I			APPROVAL DATA	lesse whi	ich would entitle the applica	nt to conduct operations the
Application approval do	es not warrant or certify that the	applicant holds legal	or equitabl	ie utie to those ngrus in the study		· · · · · · · · · · · · · · · · ·	
CONDITIONS OF APPRO	VAL IF ANY:	^{7.}					
		4		Assistant Field Mana	19 0 1	FEB	1 9 1998
14.	as ABLOR	MASS	TLE	Mineral Resource		DATE	
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COAs Page 1 of <u>8</u>
Well No.: Chapita Wells Unit 549-19F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Enron Oil & Gas Company
Well Name & Number: <u>CWU 549-19F</u>
API Number: <u>43-047-33068</u>
Lease Number: <u>U - 0337</u>
Location: SESW Sec. 19 T.9S R. 23E
Agreement: Chapita Wells Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Well No.: Chapita Wells Unit 549-19F

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 3M system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

Well No.: Chapita Wells Unit 549-19F

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 1,203 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Mud Program and Circulating Medium 4.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

.Coring, Logging and Testing Program 5

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

Notifications of Operations 6.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

Well No.: Chapita Wells Unit 549-19F

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 789-7077
Petroleum Engineer

Wayne P. Bankert (435) 789-4170
Petroleum Engineer

Jerry Kenzcka (435) 781-1190
Petroleum Engineer

BLM FAX Machine

(435) 781-4410

Well No.: Chapita Wells Unit 549-19F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 8 of 8

Well No.: Chapita Wells Unit 549-19F

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

- -The road should be crowned at between 2 to 3 %.
- -When plowing snow during the winter months, the snow should be plowed outside of the burrow ditches to prevent the snow melt from saturating the road during the spring.
- -Once the reserve pit is dry, it should be filled, recontoured, topsoil spread, and seeded by broadcasting the seed mix identified in the APD, then walking the seed in with a dozer.

FORM 3160-5 (December 1989)

UNITED STATES THE INTERIOR **DEPARTMENT** BUREAU OF LAND MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

	U 0337	
6.	If Indian, Allottee or Tribe Name	

Lease Designation and Serial No.

FOP' APPROVED

Expires September 30, 1990

ureau No. 1004-0135

Do not	use	this form	for	proposals to d	rill or t	o deep	en or	reentry t	to a different reservoir	•
			-~		DED	CTT.				

Use "APPLICATION FOR PERI	MII" for such proposals	
SUBMI	T IN TRIPLICATE	7. If Unit or C.A., Agreement Designation
1. Type of Well		CHAPITA WELLS UNIT
Oil Gas		
WELL X Well	Other	8. Weil Name and No.
2. Name of Operator		CHAPITA WELLS UNIT 549-19F
ENRON OIL & GAS COMPANY		
3. Address and Telephone No.		9. API Weil No.
P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	43-047-33068
4. Location of Well (Footage, Sec., T., R., M., or Surve	ey Description)	10. Field and Pool or Exploratory Area
434' FSL - 1865' FWL (SE/SW)		CHAPITA WELLS/WASATCH
SECTION 19, T9S, R22E23 E		11. COUNTY STATE
		UINTAH, UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER	RDATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT	CHANGE OF PLANS
NOTICE OF INTERT	RECOMPLETION	NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
A SOBORQUENT REFORM	CASING REPAIR	WATER SHUT-OFF
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION

(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well

SPUD DATE

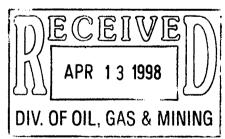
Enron Oil & Gas Company spudded 11" surface hole at the subject location 4/06/98. The contractor was Bill Martin Drilling. Wayne Bankert of the Vernal BLM District office and Jimmy Thompson of the Utah Division of Oil, Gas & Mining were notified of spud by the telephone 4/06/98.

OTHER

is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

CONFIDENTIAL

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any faise, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



		DIV. OF OIL, GAS & MINI	ING
*NOTE: Enron will be usin	g Nationwide Bond #NM 2308		
14. I hereby certify that the foregoing is true	//,	ry Analyst DATE 4/8/98	
This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL, I	FANY:		

PERATOR	ACCİ.	NO.	110/01	

WYOMING B3113 ACTION CURRENI MEN APT HUMBER WELL NAME COME CHTCTY NO. CHITITY NO. RETT FOCALION SPUD EFFECTIVE SC RG COUNTY ω DATE STAG B 43-047-33059 CHAPITA WELLS UNIT 511-24F NWNE 24 22E UINTAR WELL & COMMENTS 4/13/98 Entity added 4-ZI-98. (Chegita Wells W/ wate BODE P.A.) fee 43-047-33058 CHAPITA WELLS UNIT 514-23F 22E UINTAH 4/14/98 Enlity added 4-21-98. (Chapite wells U/ wste BCDE P.A.) Lic В 43-047-33063 NATURAL BUTTES UNIT 481-3E NESE 21E UINTAH 3/2/98 WELL 3 CHANERTS: В 43-047-3305 NATURAL BUTTES UNIT 388-19E SESW 19 95 21.B UINTAH 4/01/98 WELL 4 COMMENTS: 43-047-33065 NATURAL BUTTES UNIT \$*# 1(E NESW 21E UINTAH HELE 5 COMMENTS: 4/16/98

ACTION COMES (See Instructions on back of form)

A - Establish new entity for new woll (single well only) B - Add new well to existing entity (group or emit well)

C - Re-assign well from one existing entity to another existing entity

A - Re-ession well from one unisting entity to a new entity

E - Other (explain in conments section)

NOTE: Use COUNTIL section to explain why each Action Code was selected.

(3/89)

Phone No. 807 1 276-333]

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CONFID	ENTIAL] 3/13/30 [
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ACTION COMES (See Instructions on back of form)

A - Establish new entity for new wall (single well only)

0 - Add new well to existing entity (group or unit well)

C - Remassion well from one existing entity to another existing entity

B - Remassion well from one unlatting entity to a new entity

E - Other (explain in conments section)

NOTE: Use Coment section to explain why each Action Code was selected.

(3/89)

Signatura REGULATORY ANALYST Title

Plione No. 1307 1276-3331

Substitute Form 5160-4 (November 1983) (formerly 9-330)

Title 18 U.S.C. Section 1001, makes it a crime for any pers

UNITED STATES

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See other instructions on	
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Expires August 31, 1985 DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALCOTTEE OR TRIBE NAME

	D	EPARTI	MENT	OF THE I	NTE	RIOR							
	В	UREAU (OF LA	ND MANA	GEN	MENT					'A WELLS	UNI	Γ
	COMPLET	ION OR	RECC	MPLETIC)N R	EPOR	T ANI	D LOG*			A WELLS	UNI	Γ
Ta. TYPE OF WELL:		OIL	MEIT	GAS WELL	Х	DRY		OTHER		vell no. 549-19F			
b. TYPE OF COMPLET NEW WELL	NON: WORK OV	/ER DEE	IPEN	PLUG BACK		DIFF.RES.		OTHER		CHAPIT	OL, OR WILDCAT FA WELLS		SATCH
2. NAME OF OPERAT	OR .										R BLOCK AND SURV	2	3 E
3. ADDRESS OF OPER	ATOR	ENRON	OIL & G	SAS COMP	ANY				12.	COUNTY OR P.	ON 19, T9S Arush	13.	STATE
4. LOCATION OF WEL	L (Report location clearly	P.O. BO	C 250	BIG PINEY	, WY	OMING	8311	3		UINTAI PERMITNO.	I ,	UI	<u>rah</u>
At surface	_ (,			VL (SE/SW)					<u>L</u>	43-047-3	33068		
At top prod. interval	reported below	SAME			00	אורו	חראו	TIRE		TE PERMIT ISSU	UED		
At total depth 15. DATE SPUDDED		SAME 16. date t.d. rea	CHED	1	7. D.		UEN	B. HEVL DNS (D	F,RKB,RT,GR,EI	2/19/98 الايا الايا	ELEV. CASINGHEAD		
4/6/98				P @ 7050'		5/23/98			3' KB		5088' PREP		
20. TOTAL DEPTH, MI	D&TVD	21. PLUG, BACK T.	•			22. IF MULTIP		ONS, HOW MANY?	İ	ROTARY TOOL	S	CABI	LE TOOLS
7337' 24. PRODUCING INTE	RVAL(S), OF THIS COMP	728 LETION-TOP, BOTTO		AND TVD)*			1		ĮR(OTARY	25. WAS DIRECTION	JAL SUR	VEY MADE?
WASA	АТСН	681	3' - 7192								NO		1.5
	ND OTHER LOGS RUN		·					- 44 -			27 . WAS WELL CON	ŒD?	
Dipodle Sonic	GR/Compensate	ed Neutron Ca	sing Coll	ar Locator & Ce	ment B						NO		
28. CASING SIZE	WEIGHT, LB./FT.		DEPT	I SET (MD)		HOLE S		eport all strings s	-			Т	AMOUNT PULLED
8-5/8"	24.0# J-5	5	23					ss "G" cement.			\dashv	NONE	
4-1/2"	10.5# J-5		733)'				Lift & 600 sx 50-50 Pozmix.				NONE	
												\dashv	
		I DEED DE	CORD				20		TT	JBING RECO)PD		
SIZE T	TOP (MID)	LINER RE		SACKS CEMEN	r scri	EEN (MD)	30. SIZE			TH SET (MD)	JKD	Т	PACKER SET (MD)
			·			,	2-3/	8"		956'			
			•										
31. PERFORATION RE	CORD (Interval, size and n	umb er)					32.	ACID, S	HOT, FRACT	TURE, CEMI	ENT, SQUEEZE,	ETC.	
WASATCH	I-17	7182-92			w/2 SPI			ERVAL (MD)	 		OD OF MATERIAL USE		10 aand
	I-11	- 6813- 245	215	CEI	w/2 SPI \()/] [H	2-92' 3-24'	 		vater & 90,500 vater & 95,800		
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LUN	IFIDENT	IHL	() ()	2014	330	111/			PE	RICO			±
				0.00		-1	<u> </u>		6.5	2014			
33.* DATE FIRST PRODUC	TION	PRODUCTION ME	HOD (Flowing	gas full, pumping-size and	type of pum	JNING	PRODUCT	TON	<u> </u>	WE	LL STATUS (Producing	or shut-ii	ij
5/23/9			WING E SIZE	PRODALEDS	terropor e anno 19	OIL BBL.			GAS-MCF.		PRODUCING WATER-BBL		GAS-OIL RATIO
6/07/98	HOURS TESTED	14/6	4"	PROD'N FOR TEST PERIOD		0 BO		393 MCFD	ar-1710f.	WATER-BBL	25 BW		TTY-API (CORR.)
FTP 350 psig	CP 560	pressure psig	1	ALCULATEED I-HOUR RATE		0 BO	lk.	393 MCFD	1	WALER-DBL	25 BW	_ OKAV	rai(conc)
	AS (Sold, used for fuel, ve								_	ST WITNESSED			
35. LIST OF ATTACHIN	IENTS		·						Ja	y Orr			
26 16	he foregoing and attached in		and comment or di	fermined from all available	e recordo								
SIGNED	Tati	Ish	la-				TITLE	Regi	ulatory And	ilyst	DA	TE_	6/08/98

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be submitted. Submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

If there are no applicable State requirements, locations on Federal and/or State in the regard reports for separate production from the submitted in terms of the separate production in the submitted in terms of the separate production in terms and the local state or interval and the submitted particularly with regard to local.

If this will is completed for separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

term 29: erd": Attached supplemental records for this well should show the details of any multiple stage cementing and the boards for the well should show the details of any multiple stage cementing and the boards for the same and 24 above.) Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

PRIVACY ACT

with information required by tis application. The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection

AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of lite information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 350), et. seq.) requires us to inform you that:

The Paperwork Reduction Act of 1980 (44 U.S.C. 350), et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors inv

This information will be used to analyze operations and compare equipm Response to this request is mandatory once an oil or gas well is drilled.

sacty, and drived management and procedures actually used with the proposals applied for.

TIMMARY OF POR	OUS ZONES:	(Show all imports	nt zones of porosity	38.	GEOLOGIC MARKERS	}		
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures,			TOP					
and recoveries):				NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.					
	ŀ			Green River	1635'			
				Base "M" Marker	4292'			
	Ì		.	"N" Ls	4479'			
	l		1	Wasatch				
				Peter's Point	4643'			
	Ì			Chapita Wells	5173'			
	-			Buck Canyon	5733'			
				Island	6656'			
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AMENDED 8/27/98

4/6/98 TOTAL DEPTH MD & TV

UNITED STATES

DEPARTMENT OF THE INTERIOR

4/22/98 CIBP @ 7050'

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See	other	instru	ctions	on	

5103' KB

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5088' PREP. GL

				/. UNIT NOKE	EMENI INVAL		
Ε	BUREAU OF LAND M		CHAPITA WELLS UNIT				
WELL COMPLE	TION OR RECOMPL	ETION REPORT A	ND LOG*	CHAI	easename PITA WELLS	S UNIT	
TYPE OF WELL.	OIL WELL G	AS WELL X DRY	OTHER	9. WELL NO. 549-1			
TYPE OF COMPLETION: NEW WELL X WORK	OVER DEEPEN PLL	JG BACK DIFF.RES.	отнея	CHA		S/WASATCH	
NAME OF OPERATOR	ENRON OIL & GAS C	OMPANY		-	m.okblock and soi FION 19, T9		
ADDRESS OF OPERATOR	P.O. BOX 250 BIG P	PINEY, WYOMING 83	113	UINT	AH,	UTAH	
LOCATION OF WELL (Report location clear	rly and in accordance with any State requirements)			14. PERMIT N	10.		
At sturface	434' FSL - 1865' FWL (SE/	(SW)		43-04	7-33068		
At top prod. interval reported below	SAME			DATE PERMIT	I ISSUED		
At total depth	SAME			2/19/9			
DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)	18. ELEVATIONS (DF,RKB,RT,	RETC.	19. ELEV. CASINGHEA	D	

ROTARY 7337 7284 S WAS DIRECTIONAL SURVEY MADE BOTTOM, NAME (MID AND TVD) 23 PRODUCING INTERVALORY 6813' - 7192' NO WASATCH ELL CORE Dipodle Sonic GR/Compensated Neutron Casing Collar Locator & Cement Bond Log GR/Casing Collar Locator NO

5/23/98

2R.			CASING RECORL		
CASING SIZE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24.0# J-55	237'	12-1/4"	100 sx Class "G" cement.	NONE
4-1/2"	10.5# J-55	7339'	7-7/8"	500 sxHi-Lift & 600 sx 50-50 Pozmix.	NONE

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	6956'	
	L		1				DAT TEA

ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 31. PERFORATION RECORD (Interval, size and n

7182-92' w/2 SPF DEPTH INTERVAL (MD) WASATCH I-17 23,226 gals gelled water & 90,500# 20/40 sand. w/2 SPF 7182-92' I-11 6813-24' 25,284 gals gelied water & 95,800# 20/40 sand. 6813-24 JONFIDENTIAL PERICD

PRODUCTION RODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump **PRODUCING FLOWING** 5/23 98 GAS-OIL RATIO HOKESIZE

25 BW 0 BO 393 MCFD 6.07/98 14/64 TEST PERIOD FLOW, TUBING PRESS 25 BW CP 560 psig 393 MCFD 0 BO FTP 350 psig 24-HOUR RATE Jav Orr

<u></u>	Λ
36. Thereby certify that the foregoing and attached hill trination is chiplete and	Refrect as determin

SIGNED

Regulatory Analyst

DATE 6/08/98

*(See Ins Reverse Side)

DIV. OF OIL, GAS & MINING

INSTRUCTIONS

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Page 14.*

**Interval to the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete of the complete o

kem 29: ent': Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

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PRIVACY ACT

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AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian lesse

PRINCIPLE FUNCTORS: The autorization is to be used to evaluate the actual operations performed in the drilling of an onlor gas went on a recersior indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data routines and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions of PROVIDING INFORMATION: Filling of this report and disclosure of lite information is mandatory once an oil or gas well is drilled.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of its information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indian oil and gas leases.

This information will be used to analyze operations and compare equipment and procedures actually used with the proposals applied for.

Response to this courset is mandatory once an oil or gas we'l is drilled.

OUS ZONES:	(Show all imports	ant zones of porosity	38. GEOLOGIC MARKERS					
used, time too	ol open, flowing ar	nd shut-in pressures,		TOP				
			NAME	MEAS. DEPTH	TRUE VERT. DEPTH			
T	BOTTOM							
			Garan Birran	1635'				
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			Chapita Wells	5173'				
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	TOP			TOP BOTTOM DESCRIPTION, CONTENTS, ETC. NAME Green River Base "M" Marker "N" Ls Wasatch Peter's Point	TOP BOTTOM DESCRIPTION, CONTENTS, ETC. Green River Base "M" Marker 4292' "N" Ls 4479' Wasatch Peter's Point 4643' Chapita Wells 5173' Buck Canyon 5733' Island 6656'			



EOG Resources, Inc. 1200 Smith Street Houston, TX, 77002

P.O. Box 4962 Houston, TX 77210-4362

October 6, 1999

VIA OVERNIGHT MAIL

Ms. Kristen Risbeck
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P. O. Box 145801
Salt Lake City, Utah 84114-5801

RE:

Blanket Oil & Gas Well Drilling Bond No. JT 1230 Merger and Name Change from Enron Oil & Gas Company

Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. Enclosed are an originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change, a Rider for Bond No. JT 1230 changing the principal to EOG Resources, Inc. and a list of wells operated by Enron Oil & Gas Company in Utah. Please update your records accordingly.

If you have any questions or need any additional information, please contact me at (713) 853-5195.

Sincerely,

Debbie Hamre

Enclosures

CC:

Theresa Wysocki

eliber Hamri

Toni Miller, Denver Division

Bill Aven

DIV. OF Oil, GAS & MINING

ENRON OIL & GAS COMPANY

CERTIFICATE OF NAME CHANGE

TO EOG RESOURCES, INC.

I, the undersigned, Vickie L. Graham, Assistant Secretary of EOG Resources, Inc., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware and formerly known as Enron Oil & Gas Company, hereby certify that:

- (1) as Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation;
- attached is a true and correct copy of a Certificate of Ownership and Merger merging EOG Resources, Inc. into Enron Oil & Gas Company, and changing the corporate name of Enron Oil & Gas Company to EOG Resources, Inc., including a copy of the certificate of the Secretary of State of Delaware, the state of incorporation; said merger and name change being effective as of August 30, 1999.

1	N WIT	NESS HER	EOF, I	hav	e here	unto set my ha	and as	Assistant Secr	etarv a	and
affixed	the	corporate	seal , 19	of 99.	said	Corporation	this	Assistant Secr	day	of

CORPORATE SEAL

Vickie L. Graham Assistant Secretary

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me this ______ day of ______ day of ______ 1999 by Vickie L. Graham, as Assistant Secretary of EOG Resources, Inc., a Delaware corporation, on behalf of said corporation. Witness my hand and official seal.

Notary Public in and for The State of Texas

ANN S. BYERS
NOTARY PUBLIC, STATE OF TEXAS
MY COMMISSION EXPIRES
FEB. 15, 2003

State of Delaware ~

PAGE 1

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"EOG RESOURCES, INC. " A DELAWARE CORPORATION,

WITH AND INTO "ENROW OIL & GAS COMPANY" UNDER THE NAME OF "EOG RESOURCES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF AUGUST, A.D. 1999, AT 4:30 O'CLOCK P.M.



Edward J. Freel, Secretary of State

2064000 8100M

991371085

AUTHENTICATION:

9955549

DATE:

09-03-99

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

EOG RESOURCES, INC. a Delaware corporation

INTO

ENRON OIL & GAS COMPANY a Delaware corporation

(Pursuant to Section 253 of the General Corporation Law of the State of Delaware)

Enron Oil & Gas Company, a corporation duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify:

FIRST: That Enron Oil & Gas Company (the "Company") and EOG Resources, Inc. ("EOG") are corporations duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware.

SECOND: That the Company owns all of the issued and outstanding shares of the capital stock of EOG.

THIRD: That the board of directors of the Company adopted the following resolutions by unanimous written consent dated August 25, 1999, and that such resolutions have not been rescinded and are in full force and effect on the date hereos:

"WHEREAS, EOG Resources, Inc., a Delaware corporation ("EOG"), is a wholly owned subsidiary of the Company;

WHEREAS, the board of directors of the Company deems it advisable and in the best interest of the Company to merge EOG with and into the Company, with the Company being the surviving corporation;

Now, THEREFORE, BE IT RESOLVED, that EOG be merged with and into the Company pursuant to Section 253 of the General Corporation Law of the State of Delaware, and that the Company succeed to and possess all the rights and assets of EOG and be subject to all of the liabilities and obligations of EOG;

RESOLVED, that the Company change its corporate name by changing Article First of the Certificate of Incorporation of the Company to read in its cntirety as follows:

"First: The name of the Corporation is EOG Resources, Inc."

RESOLVED, that each share of common stock, \$1.00 par value per share, of EOG issued and outstanding immediately prior to the effective date of the merger shall, upon the effective date and by virtue of the merger, be canceled without payment therefor;

RESOLVED, that the merger shall become effective on the date the Company files a Certificate of Ownership and Merger with respect to such merger with the Secretary of State of the State of Delaware;

RESOLVED, that the appropriate officers of the Company are hereby authorized and empowered to file the necessary documents with the Secretary of State of the State of Delaware, to incur the necessary expenses therefor and to take, or cause to be taken, all such further action and to execute and deliver or cause to be executed and delivered, in the name of and on behalf of the Company, all such further instruments and documents as any such officer may deem to be necessary or advisable in order to effect the purpose and intent of the foregoing resolutions and to be in the best interests of the Company (as conclusively evidenced by the taking of such action or the execution and delivery of such instruments and documents, as the case may be, by or under the direction of any such officer);

RESOLVED, that the prior actions of the officers and directors of the Company in undertaking to carry out the transactions contemplated by the foregoing resolutions be, and the same hereby are, in all respects, approved, adopted, ratified and confirmed."

IT WITNESS WHEREOF, the Company has caused this Certificate to be signed by its duly authorized officer this 26th day of August, 1999.

ENRON OIL & GAS COMPANY

By:

Walter C. Wilson

Senior Vice President and Chief Financial Officer

P:\Ibh\EOG Resources, Inc\5301020_v2.doc



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 SL-065342 et al (UT-932)

DCT 1 8 1999

NOTICE

EOG Resources, Inc. Attn: Debbie Hamre P.O. Box 4362 Houston, TX 77210-4362

Oil and Gas Leases

Merger Recognized
Name Change Recognized

Acceptable evidence has been received in this office concerning the merger of EOG Resources, Inc. with and into Enron Oil & Gas Company with Enron Oil & Gas Company subsequently changing its name to EOG Resources, Inc.

For our purposes, the merger and name change are recognized effective September 3, 1999, the date the Secretary of State of the State of Delaware recognized the merger and name change.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the merger/name change. The exhibit is the list supplied by EOG Resources, Inc. We have not adjudicated the case files to determine if the entity affected by the merger/name change holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger/name change by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

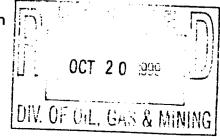
Due to the name change, the name of the principal/obligor on the bond is required to be changed from Enron Oil & Gas Company to EOG Resources, Inc. on Nationwide Surety Bond No. JP 0923 (BLM Bond No. NM 2308). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name may be furnished to the New Mexico State Office of the Bureau of Land Management.

Rebert Logica

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure:

Exhibit of Leases



STATE OF UTAH JIVISION OF OIL, GAS AND MIN_...

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR	NAME	AND	ADDRESS
----------	------	-----	---------

PATTY E ROBINSON ENRON OIL & GAS CO PO BOX 250 BIG PINEY, WY 83113

UTAH ACCOUNT NUMBER:	N0401
REPORT PERIOD (MONTH)	YEAR): 12 / 1999
AMENDED REPORT [(H:	ighlight Changes)

WELL NAME	Producing	Well	Well	Days		Production Vo	lumes
API Number Entity Location	Zone	Status	Туре	Oper	OIL(BBL)	GAS (MCF)	WATER (BBL)
CWU 495-25N 4304733047 04905 09S 22E 25	WSTC		GW		U-0285A	chapita wells unit	apprv 10.20.99
CWU 498-25N 4304733048 04905 09S 22E 25	WSTC		GW		U-010956	11	17
CWU 514-23F 4304733058 04905 09S 22E 23	WSTC		GW		U-0282	/1	11
CWU 511-24F 4304733059 04905 09S 22E 24	WSTC		GW		U-0282	11	1.1
CWU 325-24N 4304733066 04905 09S 22E 24	WSTC		GW		U-0282	11	11
7 565-28F 4304733067 04905 09S 22E 28	WSTC		GW		U-285A	1)	11
CWU 549-197 (4304733068 04905 09S 23E 19	WSTC		GW		U-337	11	11
CWU 558-14F 4304733105 04905 09S 22E 14	WSTC		GW		U-0282	11	<i>[1]</i>
CWU 559-14F 4304733106 04905 09S 22E 14	WSTC		GW		4-0282	17	11
CWU 524-13F 4304733115 04905 09S 22E 13	WSTC		GW		4-0282	. 11	11
CWU 550-30N 4304733116 04905 09S 23E 30	WSTC		GW		U-337	11	1/
CWU 560-14F 4304733117 04905 09S 22E 14	WSTC		GW		U-0282	11	11
CWU 561-14F 4304733118 04905 09S 22E 14	WSTC		GW		U-0282		[1
						1	

304733117 04905	09S 22E	14	WSTC	GW		U 120C			
WU 561-14F 304733118 04905	09S 22E	14	WSTC	GW		U-0282	11	(1	
			-		TOTALS				
COMMENTS :									
mereby certify that this rep	ort is true and	complete	to the best of my	y knowledge.	Da	ate:			
Name and Signature:					T	elephone Num	mber:		



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton
Division Director 801-359-3940 (Fax)
801-359-3940 (Fax)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

February 1, 2000

Enron Oil & Gas Company P.O. Box 250 Big Piney, Wyoming 83113

Notification of Sale or Transfer of Fee Lease Interest Re:

The Division has received notification of a merger from Enron Oil & Gas Company to EOG Resouces Inc. for the following well(s) which are located on a fee lease:

<u>SecTR.</u>	API Number
17-09S-22E	43-047-30611
09-09S-22E	43-047-31317
09-09S-22E	43-047-32414
09-09S-22E	43-047-33043
09-09S-22E	43-047-33143
05-09S-22E	43-047-33211
09-09S-22E	43-047-33275
	17-09S-22E 09-09S-22E 09-09S-22E 09-09S-22E 09-09S-22E 05-09S-22E

Utah Administrative Rule R649-2-10 states; the owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred.

This letter is written to advise Enron Oil & Gas Company of its responsibility to notify all individuals with an interest in this lease (royalty interest and working interest) of the change of operator. Please provide written documentation of this notification to:

Utah Royalty Owners Association Box 1292 Roosevelt, Utah 84066

Page 2 Enron Oil & Gas Company Notification of Sale February 1, 2000

Your assistance in this matter is appreciated.

Sincerely, KnsttuD, Risbuk

Kristen D. Risbeck

cc: EOG Resources Inc.
Utah Royalty Owners Association, Martin Brotherson
John R. Baza, Associate Director
Operator File(s)



BOG Recources, Inc. 1200 Smith Street Houston, TX 77002

P.Q. Box 4362 Houston, TX 77210-4952

> SENT VIA FAX (801)359-3940

March 10, 2000

Ms. Kristen Risbeck State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

RE:

Merger and Name Change from Enron Oil & Gas Company

Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. An originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change was previously sent to you. As we discussed today, there are two wells, the CWU 590-16F, NWNW-16-T9S-R22E, 430473337200 and the CWU 596-9F, SWSE-9-T9S-R22E, 430473337400 that should have been included on the original well list we mailed October 6, 1999, but they were inadvertently left off.

Please change your records to reflect these two additional wells as operated by EOG Resources, Inc. If you have any questions or need any additional information, please contact me at the (713) 651-6714.

Ochlettamre Debbie Hamre

WELL NAME		EOG PROPERTY#	API#
BRENNAN BOTTOMS 1-15	U-14639		430473101800
COTTONTAIL FED 1-18	U- 0575	000721000001	430473189900
COTTONWOOD FED 1-20	U- 0575	003570000001	430473187500
CWU 1-04	U-15726	003665000001	430473066000
CWU 1-05 WASATCH	U- 15727	003666000001	430473066100
CWU 5-22	U-0284-A	003729000001	430471505100
CWU 7-10	U-0281	003742000001	430471505300
CWU 11-15	U-0283A	003667000001	430471505600
CWU 13-13	4-0282	003669000001	430471505800
CWU 15-11	U-0281	003671000001	430471506000
CWU 16-14	U-0282	003672000001	430471506100
CWU 17-25	U-0285A	003673000001	430471506200
CWU 20-28	U-0285A	003678000001	430471506500
CWU 21-23	U-0282	003680000001	430471506600
CWU 22-09	U-0283A	003683000001	430471506700
CWU 24-02	ML-3077	003701000001	430471506800
CWU 30-22	U-0284A	003709000001	430473022900
CWU 31-14	U-0282	003710000001	430473023200
CWU 32-21	U-0284A	003711000001	430473023300
CWU 33-16	ML-3078	003712000001	430473023400
CWU 34-28	SL-D65296	003713000001	430473023500
CWU 35-15	U-0283A	003714000001	430473023600
CWU 36-26	U-0285A	003715000001	430473026300
CWU 37-11	U-0281	003716000001	430473026400
CWU 38-09	U-0283A	003717000001	430473026500
CWU 39-16	ML-3078	003718000001	430473026800
CWU 40-27	U-0344 A	003719000001	430473028700
CWU 42-13	11-0282	003721000001	430473028900
CWU 43-11	U-0281	003722000001	430473029000
CWU 44-10	U-0281	003723000001	430473029100
CWU 45-25	11-010956	003724000001	430473061200
CWU 47-30	U-0337	003726000001	430473061400
CWU 48-19	4-0337	003727000001	430473061500
CWU 49-25	U-0285A	003728000001	430473070200
CWU 52-33	U-0336	003732000001	430473071200
CWU 58-19	U-0337	003738000001	430473082700
CWU 217-23	U-0282	003681000001	430473115700
CWU 220-10	4-0281	003684000001	430473115400
CWU 224-10	U-0281	003685000001	430473121800
CWU 225-02	ML-3077	003686000001	430473130500
CWU 226-03	U-0281	003687000001	430473131200
CWU 227-03	U-0281	003688000001	430473131300
CWU 228-09	FEE	003689000001	430473131700
CWU 229-12	U-0282	003690000001	430473131500
CWU 231-14	U-0282	003692000001	430473131800

	WELL NAME	EOG PROPERTY#	API#
CWU 232-15	U-0283A	003693000001	430473130900
CWU 233-15	U-0283A	003694000001	430473132000
CWU 234-23	U-0282	003695000001	430473131900
CWU 236-13 BC	U-0282	003697000001	430473139300
CWU 236-13 PP		003697000002	430473139300
CWU 237-22	U-0284	003698000001	430473139200
CWU 238-16	ML-3078	003699000001	430473138500
CWU 239-09	U-0283A	003700000001	430473148300
CWU 240-16	ML-3078	003702000001	430473147100
CWU 241-16	ML-3078	003703000001	430473147200
CWU 244-25A CH	U-0285A	003707000002	430473155900
CWU 244-25A ISL		003707000001	430473155900
CWU 301-26	4-010964	019747000001	430473200200
CWU 302-2F	ML-3077	020089000001	430473321200
CWU 303-22	U-0284A	019748000001	430473200000
CWU 304-13	U-0282	019749000001	430473199900
CWU 306-27	U-0285A	021166000001	430473217500
CWU 307-28	U-0285A	021167000001	430473217600
CWU 308-21	U-0284A	021168000001	430473220000
CWU 310-9	U-0283A	024129000001	430473243900
CWU 311-26	U-0285A	021169000001	430473218000
CWU 312-23	4-0282	020022000001	430473209100
CWU 315-11F	U-0281	032567000001	430473332600
CWU 319-14	U-0282	020023000001	430473209600
CWU 320-11X	U-0281	024130000001	430473244800
CWU 321-26	U-0285A	020025000001	430473210000
CWU 323-22	U-0284A	020024000001	430473210100
CWU 324-22	U- 0284A	021172000001	430473220800
CWU 325-24N	U-0282	031378000001	430473306600
CWU 326-24	U-0282	021628000001	430473227700
CWU 327-23	4-0282	021629000001	430473231900
CWU 328-24F	U-0282	032254000001	430473332100
CWU 332-10	U-0281	024131000001	430473243100
CWU 334-02	ML-3077	021630000001	430473231800
CWU 337-9N	FEE	021631000001	430473241400
CWU 339-25	U-010956	021173000001	430473220600
CWU 340-26N	U-0285A	024133000001	430473241900
CWU 341-21N	U-0284A	022029000001	430473237100
CWU 342-22	U-0284A	021198000001	430473221000
CWU 343-15N	U-0283A	022030000001	430473236900
CWU 344-23N	U-0282	022031000001	430473237000
CWU 345-9N	U-0283A	022032000001	430473237200
CWU 346-26N	U-0285A	022033000001	430473236800
CWU 347-26N	4-110956	022034000001	430473236700
CWU 348-23N	U-0282	022035000001	430473237300

	WELL NAME		EOG PROPERTY#	API#
CWU 349-27N	14-	0285A	022036000001	430473237400
CWU 350-14N		4-0282	022037000001	430473237500
CWU 351-15N		1-0283A	022038000001	430473239000
CWU 352-16		L-31603	032569000001	430473333000
CWU 353-15F		1-0283A	025923000001	430473255500
CWU 355-13N		U-0282	025926000001	430473264400
CWU 358-23F		U-0282	025924000001	430473254800
CWU 359-27N		U-0285A	024135000001	430473243300
CWU 360-26N	U	1-028GA	024136000001	430473243200
CWU 364-15		1-D283A	024138000001	430473243600
CWU 401-28F	L.	-0285A	031398000001	430473313300
CWU 403-3N	i	1-0281	025124000001	430473251000
CWU 404-10N		1-0281	025125000001	430473251100
CWU 407-16N	m	L-3078	032570000001	430473334700
CWU 408-09N		FEE	030439000001	430473304300
CWU 409-11N		U-0281	025927000001	490353264300
CWU 410-02N	1	nl-3077	030389000001	430473289300
CWU 411-10N	· · · · · · · · · · · · · · · · · · ·	U-0281	025126000001	430473249600
CWU 416-24N	SL	071756	025127000001	430473250100
CWU 429-22N		1-0284A	025129000001	430473248400
CWU 430-22F		U-0284A	025130000001	430473248500
CWU 431-23F		U-0282	025131000001	430473248600
CWU 432-12N		U-2081	025123000001	430473252300
CWU 433-28N		U-0285A	002592900001	4304732641
CWU 434-27N	*43.141.32789	U-0285A	025930000001	430473264000
CWU 435-24N		U-0282	025931000001	430473263900
CWU 439-11N		11-0281	025932000001	430473285100
CWU 440-14F	18.77 i	U-0282	025925000001	430473256200
CWU 441-11F		U-0281	032571000001	430473334800
CWU 442-11F		U-0281	030577000001	430473295100
CWU 443-11F		U-0281	027627000001	430473282300
CWU 448-10F		U-0281	030440000001	430473304400
CWU 449-10F		U-0281	030666000001	430473304500
CWU 451-14F		U-0282	027628000001	430473282400
CWU 454-14F		4-0282	030441000001	430473291400
CWU 457-15N	- L	1-0283A	030667000001	430473295200
CWU 458-15F		1-0283A	030668000001	430473295400
CWU 460-16F	n	L-3018	032572000001	430473334900
CWU 462-24F		-071196	032255000001	430473331400
CWU 463-23F	1.	1-0282	027629000001	430473284100
CWU 464-23F	<u>u</u>	4-0282	032573000001	430473331500
CWU 465-23		U-0282	030669000001	430473292500
CWU 467-22F		1-0284A	030390000001	430473289500
CWU 469-22E		U-0284A	027630000001	430473282500
CWU 471-21F		1-028471	031399000001	430473314100

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	WELL NAME	EOG PROPERTY#	API#
CWU 474-21F	U- 0 284A	032574000001	430473333100
CWU 477-27F	U-0285A	030391000001	430473289700
CWU 479-26F	U-0285A	027631000001	430473282600
CWU 480-26F	U-0285A	030388000001	430473289600
CWU 482-09F	U-0283A	030392000001	430473289400
CWU 483-15F	U-0283A	030665000001	430473295300
CWU 485-26F	U-0285A	030670000001	430473292700
CWU 486-2F	ML-3077	030576000001	430473294900
CWU 487-09F	U-0283A	030617000001	430473295000
CWU 488-13F	W-0282	030570000001	430473292200
CWU 490-16N	mL-3078	030615000001	430473295500
CWU 491-16N	ML-3078	030618000001	430473295600
CWU 492-16F	ML-3078	030616000001	430473295700
CWU 494-22F	U-0284A	030444000001	430473291500
CWU 495-25N	U-0285A	030673000001	430473304700
CWU 496-21E	U-0284A	030614000001	430473295800
CWU 497-24F	U-D282	030674000001	430473304600
CWU 498-25E	U-010956	030575000001	430473304800
CWU 499-24F	U-0282	030672000001	430473292600
CWU 505-28F	U-023998	031400000001	430473318000
CWU 506-27F	U-0285A	031401000001	430473283300
CWU 507-26F	4010956	032444000001	430473333200
CWU 511-24F	U-0282	031379000001	430473305900
CWU 514-23F	U-0282	031380000001	430473305800
CWU 516-21F	U-0284A	031382000001	430473313700
CWU 517-16F	ML-3078	032257000001	430473317100
CWU 518-16F	mL-3078	031402000001	430473313800
CWU 520-15F	U-0283A	031381000001	430473312700
CWU 521-15F	U-0283 A	032258000001	430473329600
CWU 522-15F	U-0283A	032242000001	430473323600
CWU 523-14F	U-0282	032259000001	430473329700
CWU 524-13F	U-0282	031403000001	430473311500
CWU 531-11F	N-0281	032260000001	430473329800
CWU 532-10F	<u> </u>	031407000001	430473326500
CWU 534-9F	U-0283A	031408000001	430473327400
CWU 535-9F	FEE	032220000001	430473327500
CWU 536-09F	FEE	031409000001	430473314300
CWU 538-3N	U-0281	031410000001	430473312500
CWU 542-3	U-0281	032221000001	430473321300
CWU 543-3	U-0281	032222000001	430473327100
CWU 544-02F	ML-3077	032576000001	430473335100
CWU 547-2F	ML-3017	031412000001	430473313600
CWU 549-19F	U-0337	031383000001	430473306800
CWU 550-30N	И-0337	031384000001	430473311600
CWU 555-10F		031385000001	430473323700
	U-0281	30.0000001	700710020100

WELL NAI	ME	EOG PROPERTY #	API#
CWU 556-11F	U-0281	031414000001	430473330100
CWU 558-14F	4-0282	031386000001	430473310500
CWU 559-14F	U-0282	031387000001	430473310600
CWU 560-14F	U-0282	031416000001	430473311700
CWU 561-14F	U-0282	031417000001	430473311800
CWU 563-27F	U-0285A	031419000001	430473276900
CWU 564-16F	ML-3078	031388000001	430473312600
CWU 565-28F	U-D285A	031245000001	430473306700
CWU 566-22F	U-0284A	031420000001	430473311900
CWU 570-02F	ML-3077	031746000001	430473335200
CWU 571-9F	U-0283A	031747000001	430473326600
CWU 572-10F	U-0281	031748000001	430473326700
CWU 573-11F	U-0281	031749000001	430473330200
CWU 574-12N	U-0281	031750000001	430473330300
CWU 575-13F	U-0282	031751000001	430473331600
CWU 576-14F	4-0283	031752000001	430473321500
CWU 577-22F	U-0284A	031753000001	430473332700
CWU 578-22F	U-0284A	031754000001	430473331700
CWU 579-23F	U-0282	031755000001	430473331800
CWU 580-23F	11-0282	031756000001	430473331900
CWU 582-1N	U-01458	031758000001	430473323500
CWU 584-13F	U-0282	032261000001	430473322300
CWU 585-2		032223000001	430473321600
CWU 586-4	ML-3077 U-0283A	032224000001	430473326800
CWU 589-28		032262000001	43047332800
CWU 591-23F	U-0285A	032577000001	430473332000
CWU 592-11F	4-0282	032578000001	430473332900
CWU 593-11F	W-0281	032579000001	430473335400
DC 1-11 GR	U-0281	003747000001	430473032600
DC 2-10 GR	<u> </u>	003758000001	430473043400
DC 4-17 GR	<u>U-27042</u>	00378000001	430473064200
DC 60-29	U-38400	00378000001	
DC 61-29	<u>U-24230</u>	003805000001	430473109300
HARLEY GOVT #1	U-24230		430473126300
HOME FEDERAL #1-34	Petrox Ky		430191504600
HOME FEDERAL #1-34 WAS	U-3405	006503000001	430473022300
LTL PAP 1-26 B5		006503000002	430473022300
LTL PAP 1-26 RED	U-43156	010439000001	430473177900
N CHAPITA 2-5		010439000002	430473177900
· · · · · · · · · · · · · · · · · · ·	Fle	031873000001	430473321100
NATURAL COTTON 11-20	U-1575	023868000001	430473243000
NATURAL COTTON 12-17	4-0575	025208000001	430473246300
NATURAL COTTON 13-20	U-0575	023863000001	430473242900
NATURAL COTTON 14-08	U-0575	023867000001	430473242800
NATURAL COTTON 23-18	U-0581	023866000001	430473242700
NATURAL COTTON 23-28	V10576	023864000001	430473242500

WELL NAME		EOG PROPERTY#	API#
NATURAL COTTON 34-21	U-0576	023865000001	430473242600
NATURAL COTTON 43-16	ML-3282	025207000001	430473046800
NBU 1-07B	1112 0-0	004478000001	430473026100
NBU 2-15B		004489000001	430473026200
NBU 3-02B		004524000001	430473026700
NBU 4-35B		004538000001	430473027300
NBU 5-36B		004550000001	430473027200
NBU 7-09B		004573000001	430473027800
NBU 8-20B		004576000001	430473027500
NBU 10-29B		004479000001	430473027400
NBU 11-14B	U-0577A	004480000002	430473029200
NBU 11-14B WAS			430473029200
NBU 12-23B M4	U-0577A	004481000002	430473030800
NBU 13-08B	0 0 1111	004482000001	430473029400
NBU 14-30	U-0581	004483000001	430473029500
NBU 15-29B	<u> </u>	004484000001	430473029600
NBU 16-06B		004485000001	430473031600
NBU 17-18B		004486000001	430473031700
NBU 19-21B		004488000001	430473032800
NBU 20-01B		004490000001	430473031900
NBU 21-20B WDW		004497000001	430473035900
NBU 25-20B		004516000001	430473036300
NBU 26-13B		004517000001	430473036400
NBU 27-01B	U-02270A	004518000002	430473038100
NBU 28-04B	3. 322 101.	004521000001	430473036700
NBU 29-05B		004523000001	430473036800
NBU 30-18		004526000001	430473038000
NBU 31-12B BC		004528000002	430473038500
NBU 31-12B ISL		004528000001	430473038500
NBU 33-17B		004531000001	430473039600
NBU 34-17B		000350000001	430473040400
NBU 35-08B		004533000001	430473039700
NBU 36-07B		004534000001	430473039900
NBU 37-13B	U-0579	004535000001	430473040000
NBU 38-22B	11-0577A	004536000001	430473040100
NBU 48-29B		004547000001	430473054200
NBU 48-29B		004547000002	430473054200
NBU 49-12B		004548000001	430473047000
NBU 52-01B		004553000001	430473047300
NBU 53-03B		004555000001	430473047400
NBU 54-02B		004556000001	430473047500
NBU 55-10B		004557000001	430473046500
NBU 57-12B		004559000001	430473046300
NBU 58-23B		004560000001	430473046200
NBU 62-35B		004565000001	430473047700

WELL NAME	EOG PROPERTY #	API#
NBU 63-12B	004566000001	430473046600
NBU 70-34B	004574000001	430473057700
NBU 71-26B	004575000001	430473057800
NBU 202-03	004493000001	430473115000
NBU 205-08	004494000001	430473123800
NBU 206-09	004495000001	430473116500
NBU 207-04	004496000001	430473117700
NBU 210-24	004498000001	430473115300
NBU 211-20	004499000001	430473115600
NBU 212-19	004500000001	430473126700
NBU 213-36	004501000001	430473126800
NBU 217-02	004505000001	430473128200
NBU 218-17	004506000001	430473131000
NBU 219-24	004507000001	430473130800
NBU 301-24E	020165000001	430473213100
NBU 302-9E	019750000001	430473201000
NBU 304-18E	020166000001	430473213000
NBU 305-07E	020167000001	430473213500
NBU 306-18E	021473000001	430473228200
NBU 307-6E	019751000001	430473201400
NBU 308-20E	021203000001	430473220200
NBU 309-20E	021295000001	430473228300
NBU 311-23E	021205000001	430473220300
NBU 313-29E	021832000001	430473237800
NBU 314-03E	021404000001	430473227100
NBU 316-17E	021935000001	430473238100
NBU 317-12E	021938000001	430473236200
NBU 318-36E	021204000001	430473220400
NBU 321-10E	021943000001	430473237900
NBU 322-15E	031312000001	430473313900
NBU 325-8E	021940000001	430473237600
NBU 328-13E	021944000001	430473238600
NBU 329-29E	021532000001	430473222900
NBU 331-35E	020174000001	430473214700
NBU 332-08E	020175000001	430473214800
NBU 333-2E	021405000001	430473251800
NBU 335-23E	021406000001	430473226500
NBU 336-24E	021407000001	430473226400
NBU 339-19E	021533000001	430473228100
NBU 340-20E	021408000001	430474232700
NBU 341-29E	022179000001	430473305500
NBU 342-35E	021206000001	430473221200
NBU 343-36E	021207000001	430473220500
NBU 349-07E	021534000001	430473232600
NBU 352-10E	021937000001	430473251900
		

WELL NA	ME	EOG PROPERTY#	API#		
NBU 356-29E		021834000001	430473238300		
NBU 358-1E		021942000001	430473238800		
NBU 360-13E		021945000001	430473238700		
NBU 382-18E		031002000001	430473306400		
NBU 386-24E		031005000001	430473305600		
NBU 388-19E		031134000001	430473305700		
NBU 389-29E		031344000001	430473304900		
NBU 390-4E		031316000001	430473283500		
NBU 391-05E	······································	031007000001	430473298800		
NBU 393-13E		031008000001	430473307100		
NBU 394-13E		031009000001	430473307200		
NBU 400-11E		025576000001	430473254400		
NBU 431-09E		031135000001	430473306900		
NBU 481-03E		031136000001	430473306300		
NBU 483-19E		031137000001	430473306500		
NBU 489-07E		031329000001	4304733/2		
NBU 490-30E	Hod. U-0581	031330000001	430473313500		
NBU 497-1E	010-31	031337000001	430473312300		
NBU 506-23E		031342000001	430473314000		
NBU 508-8E		031300000001	430473312400		
NBU STATE 1-32G	ML-22261	004470000001	430473031500		
NBU STATE 2-36G		004471000001	430473051500		
NDC 69-29 ORI	U-24230	010915000001	430473158000		
NDK STORAGE		024739000001			
NDU 1-28	U-0576	004581000001	430473126900		
OSCU II 1-34	4-49623	019777000001	430473203900		
OSCU II 2-27 (DEV)	U-49518	001727000001	430473189800		
OSCU II FED #1	4-49518	011041000001	430473172200		
STG 1-32	ML-3085	005915000001	430471507100		
STG 2-28	U-0803	005928000001	430471507200		
STG 6-20	Indian	005936000001	430471507500		
STG 11-22	U-025960	005919000001	430472019300		
STG 14-34	4-9613	005922000001	430473059400		
STG 15-27	U-0803	005923000001	430473060400		
STG 18-17	Fee	005926000001	430473061100		
STG 19-33	4-9613	005927000001	430473065700		
STG 21-08	U-D283	005930000001	430473065900		
STG 22-17	Indian	005931000001	430473129900		
STG 33-17N	Indian	024128000001	430473244100		
STG 41-20	U-019362A	021175000001	430473228000		
STG 44-8N	U-0283	025122000001	430473252000		
STG 48-17F	Indian	031389000001	430473272800		
STG 50-20F	U-019302	031390000001	430473310400		
STG 51-20F	Indian	031391000001	430473312000		
STG 52-08N	U-0283	031745000001	430473283400		

WELL NAME		EOG PROPERTY#	API#
STG 53-08N	U-1283	032264000001	430473268200
STG 56-20F	Indian	032265000001	430473337000
STG 57-08N	U-0283	032266000001	430473337100
WILD HORSE FED 2-26	U-3405	008266000001	430473188200
WILD HORSE FED 2-35	U-3405	019139000001	430473190100
WILD HORSE FED 3-26	4-43156	021869000001	430473237700
WILD HORSE FED 3-35	U-340S	021871000001	430473238900

	ina					ROU	JTING:		
Operator Change Works teet Attach all documentation received by the Division regarding this change.					1-K	DR	6-KAS		
					2-G	LH	7-SJ		
					3-J	RB	8-FILE		
Initial each listed item when completed. Write N/A if item is not applicable.			4-C	DW					
☐ Change of Operator (Well Sold) ☐ Designa			ation of Agent			5-K	DR .	<u> </u>	
			or Name Change Or	ly (ME	RGER)				
☐ Designation of Ope	erator	2 Operate	2 1 1 1 2 2 2 2 2	•					
The operator of the we	-11(a) listed below has	s changed, ef	fective: 8-30-99			- 	<u>,</u> _		
The operator of the We								ANV	
TO:(New Operator)	EOG RESOURCES D	IC.	FROM:(Old Operator) <u>E</u> Address: P			ENRON OIL & GAS COMPANY P.O. BOX 4362			
Address:	P.O. BOX 4362		Address	3.	HOUSTON, TX 77210-4362 DEBBIE HAMRE Phone: (713)651-6714 Account No. N0401				
	HOUSTON, TX 772	<u>210–4362 </u>							
	DEBBIE HAMRE								
	Phone: (713) 651-								
•	Account No. N955	<u>U</u>							
LL(S): Attach additi	onal page(s) if needed.	117-NIO = 5	<u> ೧೬೨</u> Entity: <u> </u>	T S 10	т 095	R 23	ارد Lease:		
Name: **SEE ATTAC		7, 09/- 11	Entity:	_ S_/4 _ S	T	R	Lease:		
Name:			Entity:		Т	R			
Name:Name:	API:		Entity:	<u>S</u>	_ <u>T</u> _	.R	_		
Name:	API:		Entity:		_T	R			
Name:	API:		Entity:	_S	_1	.K			
OPERATOR CHAN	NGE DOCUMENT 2-8-10) Sundry or other on	ATION legal docume	ntation has been rece	ived fro	m the F	ORM	ER operat	or (attach to this	
<u>LML</u> 2. (R649	-8-10) Sundry or other	legal docume	ntation has been rece	ived fro	m the N	EW o	perator or	10.7.99	
YEVN operat	ew company has been been seen operator above is to If yes, the company for on	looked up in the not currently of file number is	ne Department of Copperating any wells in Section 1997.	ommero Mutah. Mano, Div	ce, Divis Is the op vision le	sion of perator tter wa	f Corpora r registere as mailed t	tions Database d with the States to the new	
listed	ral and Indian Lease V above involving Feder	al and/or India	an leases. $O(1) = O(1)$	aid a	2.14.6	14			
Feder and a	ral and Indian Units. Il wells listed above in	The BLM and volving unit of	I/or the BIA has appr perations. (NUM)	oved the	e operat UM	or cha ly –	nge for the b/w	pproved)	
opera	ral and Indian Comm tor change for CA (Fe	unitization A deral,Indian),	greements ("CA"). CA No.	The BL and all	M and/wells li	or the sted al	BIA has a	pproved the VA.	
* For Thon	wells located on a CA apson at the S.L. Office	(state or fee) e before appro	send a copy of the suval.	ndry no	tice of a	ıll wel	ls involve	d to Teresa	
			-OVER-			· · · · · · · · · · · · · · · · · · ·			

	\mathcal{C}
7.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
KDR 8.	Changes have been entered in the Oil and Gas Information System for each well listed on 1.31.2000 3
9.	Changes have been entered in RBDMS for each water/gas injection, water disposal well listed on
10.	Changes have been included on the monthly "Operator, Address, and Account Changes" memo on
YDR 11.	An Operator Change File has been set up, and a copy of this page has been placed there for reference during routing and processing of the original documents.
ENTITY F	REVIEW
KDR 1.	(R649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? Yes/No If entity assignments were changed, attach copies of Form 6, Entity Action Form.
<u>KDR</u> 2.	Tax Commission, Trust Lands, and Forestry, Fire & State Lands have been notified through normal procedures of entity changes.
BOND VE	RIFICATION - (FEE LEASE WELLS)
<u>YDP</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond. HAGA HIT - 1230 HA 10.4.99 St., Paul Fin 3 Marrie (80,000) A copy of this form has been placed in the new and former operator's hand files.
2.	A copy of this form has been placed in the new and former operator's bond files on
<u>LDR</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date No. If yes, Division response was made to this request by letter dated (see bond file).
LEASE INT	TEREST OWNER NOTIFICATION OF RESPONSIBILITY
<u>PDP</u> 1.	E-mail sent on to at SITLA for changes involving State leases. (Wait two weeks before changing, unless the Division hears otherwise.) (\$1.000 State with Companies)
<u>VDF</u> 2.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated 2.1.2000, of their responsibility to notify all interest owners of this change.
FILMING	
1.	All attachments to this form have been microfilmed on 3-26-04.
FILING	
1.	Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form, and the original attachments have been filed in the Operator file(s).
COMMENT	S

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

Do not use this form for proposals to drill or to re-enter an			0100337				
abandoned well. Use form 3160-3 (APD) for suc		6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI					
Type of Well Oil Well		8. Well Name and No. CHAPITA WELLS UNIT 549-19F					
2. Name of Operator Contact: MARY A. EOG RESOURCES, INC. E-Mail: mary_maestas@eogra	MAESTAS esources.com		9. API Well No. 43-047-33068				
3a. Address 600 17TH STREET SUITE 1000N Ph: 303 DENVER, CO 80202		10. Field and Pool, or Exploratory NATURAL BUTTES					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State				
Sec 19 T9S R23E SESW 434FSL 1865FWL		UINTAH COUNTY, UT					
12. CHECK APPROPRIATE BOX(ES) TO INDICA	TE NATURE OF N	OTICE, REI	PORT, OR OTHER	DATA			
TYPE OF SUBMISSION	TYPE OF	ACTION					
Notice of Intent	Deepen	☐ Productio	n (Start/Resume)	☐ Water Shut-Off			
	Fracture Treat	□ Reclamat	ion	■ Well Integrity			
☐ Subsequent Report ☐ Casing Repair ☐ !	New Construction	☐ Recomple	ete	☐ Other			
☐ Final Abandonment Notice ☐ Change Plans ☐ I	Plug and Abandon		porarily Abandon				
Convert to Injection	Plug Back	☐ Water Dis	sposal				
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) EOG Resources, Inc. requests authorization to temporarily abandon the subject well while the twin well to the location (Chapita Wells Unit 1150-19) is drilled and completed. Accepted by the Utah Division of Oil, Gas and Mining For Record Only							
	S, INĆ., sent to the V	ernal ernal	•				
Name(Printed/Typed) MARY A. MAESTAS	Title REGULA	Title REGULATORY ASSISTANT					
Signature My Ejectronif Submission ye a	Date 07/29/20	08					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By	Title Date			Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.	or e Office						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				Lease Serial No. UTU0337 If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI			
Type of Well Oil Well	ner				8. Well Name and No. CHAPITA WELLS UNIT 549-19F		
Name of Operator EOG RESOURCES, INC.	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	MARY A. MA			9. API Well No. 43-047-33068		
3a. Address 600 17TH STREET SUITE 1000N DENVER, CO 80202 3b. Phone No. (include area code) Ph: 303-824-5526					10. Field and Pool, or NATURAL BUT		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	n)		· · · · · · · · · · · · · · · · · · ·	11. County or Parish, and State		
Sec 19 T9S R23E SESW 434	FSL 1865FWL				UINTAH COUNTY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHEI	R DATA	
TYPE OF SUBMISSION			ТҮРЕ С	F ACTION			
☐ Notice of Intent	☐ Acidize	□ Dee	pen	☑ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Frac	ture Treat	□ Reclam	ation	☐ Well Integrity	
Subsequent Report	□ Casing Repair	☐ Nev	/ Construction	☐ Recomp	olete	☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon		
	☐ Convert to Injection	Plug	Back	☐ Water I	Disposal		
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) The referenced well returned to sales on 11/14/2008.							
14. I hereby certify that the foregoing is	Electronic Submission #		I by the BLM We INC., sent to the		System		
Name (Printed/Typed) MARY A. MAESTAS Title REGI			LATORY AS	SISTANT			
Signature Malectronic Sybmission Date 11/17/2008							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
_Approved By						Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office				a patriment			
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe	erson knowingly an	d willfully to m	ake to any department or	agency of the United	

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.